1063025.1

Attorney Docket: 158174-0004

Mail Stop Patent Application To: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL - UTILITY Sir: Transmitted herewith for filing is a utility patent application: **Inventor(s):** Leong Ming GAN and Pei Yong CHOW Title: ION CONDUCTING POLYMERS I. PAPERS ENCLOSED HEREWITH FOR FILING UNDER 37 CFR § 1.53(b): 27 Page(s) of Written Description 5 Page(s) Claims 1 Page(s) Abstract Sheets of Drawings Informal Formal II. ADDITIONAL PAPERS ENCLOSED IN CONNECTION WITH THIS FILING: Declaration Power of Attorney Separate Combined with Declaration Assignment to _____ and assignment cover sheet Certified Copy of Priority Document No(s): Information Disclosure Statement w/PTO 1449 Copy of Citations **Preliminary Amendment** Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 X Return Postcard CERTIFICATE OF MAILING (37 C.F.R. §1.10) I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as 'Express Mail Post Office To Addressee' in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. EV330868226US Connie Kwon Express Mail Label No. Name of Person Mailing Paper November 21, 2003 Date of Deposit Signature

Attorney Docket: 158174-0004

III.	THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:								
	Applicant claims small entity status pursuant to 37 CFR § 1.27								
	BASIC FILING F	EE:							\$770.00
	Total Claims 1	13	-	20	=	0	X	\$18.00	\$0.00
	Independent Claims 4	1	-	3	=	1	х	\$86.00	\$86.00
	Multiple Dependent Claims	\$290	(if a	pplic	able)			\$0.00
	TOTAL OF ABOY								\$856.00
	Reduction by ½ for Filing by Small Entity, if applicable, as asserted above. Note 37 CFR §§ 1.9, 1.27, 1.28.							856.00	
	Misc. Filing Fees (Recordation of Assignment \$40)								\$40.00
	TOTAL FEES DUE HEREWITH								\$896.00
IV.	METHOD OF PAYMENT OF FI	EES							
	A check in the amount of								
	Charge Irell & Manella's Deposit Account No. 09-0946 in the amount of								
	This application is being filed without fee or Declaration under 37 CFR § 1.53.								
V.	AUTHORIZATION TO CHARGE FEES								
	The Commissioner is authorized to credit any overpayment and to charge any underpayment								
	to Irell & Manella's Deposit Account No. 09-0946 for the following:								
	37 CFR § 1.16 – (Filing fees and excess claims fees)								
	37 CFR § 1.17 – (Any application processing fees)								
	37 CFR § 1.21 – (Assignment recording fees)								
VI.	CORRESPONDENCE ADDRESS								
	Please send all correspondence to Customer Number 29000:								
	110001000000000000000000000000000000000	IRELL & MANELLA LLP							
		Suite 900							
	29000	1800 Avenue of the Stars Los Angeles, CA 90067-4276							
	PATENT & TRADÉMARK OFFICE	Telephone: (310) 277-1010							
		Facsin	nile: (310)	203	-7199	9		
	Please direct all inquiries to Carol A. Schneider, at the above customer number.								
				Re	spec	tfull	y sub	mitted,	
				ΙŖ	ELL	& N	IANI	ELLA LLP	1 4

- 2 -

Carol A. Schneider Reg. No. 34,923

Dated: November 21, 2003